

L Number	Hits	Search Text	DB	Time stamp
-	720	nor near type near flash	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:07
-	821	nand near type near flash	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/22 16:17
-	738	nor adj2 type adj2 flash	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/22 16:48
-	1	"20030163656"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/22 16:24
-	572	nor adj2 type adj2 flash	USPAT; US-PGPUB	2003/11/22 16:48
-	11	((nor adj2 type adj2 flash) and wireless	USPAT; US-PGPUB	2003/11/22 17:49
-	15	("5179661"   "5343319"   "5420412"   "5497464"   "5517407"   "5562504"   "5606732"   "5619396"   "5655143"   "5660568"   "5793989"   "5802325"   "5808571"   "6125405"   "6182162").PN.	USPAT	2003/11/22 17:22
-	26460	(cell or cellular or mobile or wireless) adj phone	USPAT; US-PGPUB	2004/04/23 11:06
-	1975	((cell or cellular or mobile or wireless) adj phone) near5 (operation or function or use)	USPAT; US-PGPUB	2003/11/22 17:44
-	31	((((cell or cellular or mobile or wireless) adj phone) near5 (operation or function or use)) near5 (setting\$2)	USPAT; US-PGPUB	2003/11/22 17:44
-	35	((nand or nor) adj2 type adj2 flash) and ((cell or cellular or mobile or wireless) adj phone)	USPAT; US-PGPUB	2003/11/22 17:55
-	62	((nand or nor) adj2 type adj2 flash) and ((cell or cellular or mobile or wireless) adj (phone or device))	USPAT; US-PGPUB	2003/11/22 17:54
-	23148	((cell or cellular or mobile or wireless) adj (phone or device)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/22 17:54
-	7	((nand or nor) adj2 type adj2 flash) and (((cell or cellular or mobile or wireless) adj (phone or device)).ab.)	USPAT; US-PGPUB	2003/11/22 17:55
-	5684	wireless adj communication adj device	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:07
-	1469	wireless adj communications adj device	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:08

-	6676	(wireless adj communication adj device) or (wireless adj communications adj device)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:55
-	1414	3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:55
-	5067	serial same (((non adj volatile) or flash) near memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:56
-	4	3.ti. and (serial same (((non adj volatile) or flash) near memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:09
-	5404	serial\$3 same (((non adj volatile) or flash) near memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:11
-	5	(serial\$3 near interface) and 3.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:11
-	1	3.ti. and (serial\$3 same (((non adj volatile) or flash) near memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:55
-	1414	((wireless adj communication adj device) or (wireless adj communications adj device)).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 09:09
-	4	serial same (((non adj volatile) or flash) near memory) and (((wireless adj communication adj device) or (wireless adj communications adj device)).ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:57
-	2	(serial near memory) and (((wireless adj communication adj device) or (wireless adj communications adj device)).ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 11:57
-	6	(serial near5 memory) and (((wireless adj communication adj device) or (wireless adj communications adj device)).ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 09:06
-	8	((wireless adj communication adj device) or (wireless adj communications adj device)) same (serial near5 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 12:14

-	59	((wireless adj communication adj device) or (wireless adj communications adj device)) and (serial near5 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/25 12:14
-	0	((wireless adj communication adj device) or (wireless adj communications adj device)) and ((serial\$3 near (connect\$4 or interfac\$3)) near10 (benefit or advantage))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 09:09
-	503	(serial\$3 near (connect\$4 or interfac\$3)) near10 (benefit or advantage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 09:11
-	225	(serial\$3 near (connect\$4 or interfac\$3)) near10 (benefit or advantage)	USPAT; US-PGPUB	2004/04/16 11:34
-	2	(serial\$3 near (connect\$4 or interfac\$3)) near10 (benefit or advantage) same ((nonvolatile or flash) adj memor\$3)	USPAT; US-PGPUB	2004/04/16 09:14
-	0	((serial\$3 near (connect\$4 or interfac\$3)) near10 (benefit or advantage)) and (((wireless adj communication adj device) or (wireless adj communications adj device)).ti.)	USPAT; US-PGPUB	2004/04/16 11:35
-	9	(serial\$3 near (connect\$4 or interfac\$3)) and (((wireless adj communication adj device) or (wireless adj communications adj device)).ti.)	USPAT; US-PGPUB	2004/04/18 15:55
-	5491	(serial\$3 near (connect\$4 or interfac\$3)) and (parallel near serial)	USPAT; US-PGPUB	2004/04/16 11:42
-	1071	(serial\$3 near (connect\$4 or interfac\$3)) and (parallel near serial) near convert\$4	USPAT; US-PGPUB	2004/04/16 11:42
-	786	(serial\$3 near (connect\$4 or interfac\$3)) and ((wireless adj communication adj device) or (wireless adj communications adj device) or (cellular adj3 phone)) and (nonvolatile or rom)	USPAT; US-PGPUB	2004/04/18 15:56
-	151	((serial\$3 near (connect\$4 or interfac\$3)) same (nonvolatile or rom)) and ((wireless adj communication adj device) or (wireless adj communications adj device) or (cellular adj3 phone))	USPAT; US-PGPUB	2004/04/18 16:08
-	2	((wireless adj communication adj device) or (wireless adj communications adj device) or (cellular adj3 phone)).ab. and (((serial\$3 near (connect\$4 or interfac\$3)) same (nonvolatile or rom)) and ((wireless adj communication adj device) or (wireless adj communications adj device) or (cellular adj3 phone)) )	USPAT; US-PGPUB	2004/04/18 16:08
-	326	serial near interface near controller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/26 16:15
-	181	serial adj interface adj controller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/26 16:23
-	81	(address\$3 near3 data) and (serial adj interface adj controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/26 16:20

-	13	(address\$3 near3 data) same (serial adj interface adj controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/26 16:52
-	0	(serial adj interface adj controller) near7 (benefit or advantage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/26 16:23



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From: [David Wilkie \(david.wilkie@microchip.com\)](mailto:david.wilkie@microchip.com)

Search Result 2

Subject: Re: **Nonvolatile memory** suggestions?

Newsgroups: [sci.electronics.components](#)

View: [Complete Thread \(5 articles\)](#)

Date: 1996/08/23

[Original Format](#)

Jon Locker wrote:

>

> I am designing a board that will require some small amount (ie something  
> like 2k\*8) of **nonvolatile memory** - not an EPROM, but perhaps an EEPROM. As  
> I have not used this sort of thing before, I am looking for suggestions for  
> companies that make these things.

>

> Any help would be appreciated. Although I've been surfing the web a bit,  
> I'd appreciate any suggestions. So far I've come up with Xicor, EXEL, and  
> TI as possibilities...

>

There are a few others who make EEPROMs, and Microchip Technology  
is one. (<http://www.microchip.com/>)

Do you want to use a **serial-interface** or a parallel interface? If  
you only need 2K you may find it cheapest to get a **serial interface**  
EEPROM, like a 24C16, 25C16, or 93C86. (These are all serial  
inteface 2Kx8 EEPROMs, just different serial interfaces. Also,  
the 93C86 can be configured as x16.)

If you want a parallel access 2Kx8 you'll end up with a 28C16. A fine  
device, but older and you'll pay about 3x as much than for the serial  
version. Buy early, buy often.

Please email directly if you'd like more information.

David Wilkie  
[david.wilkie@microchip.com](mailto:david.wilkie@microchip.com)  
.....

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